

FIG. 1

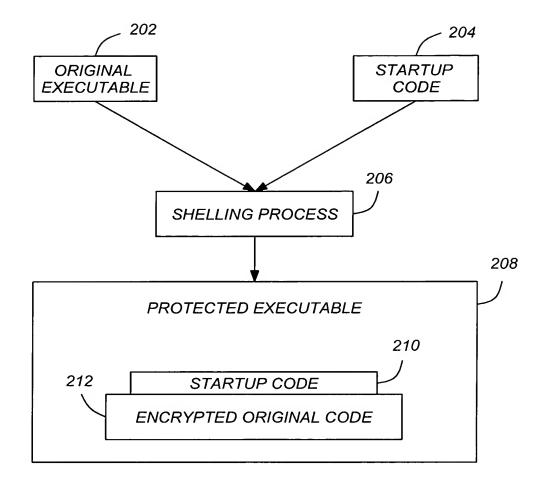


FIG. 2

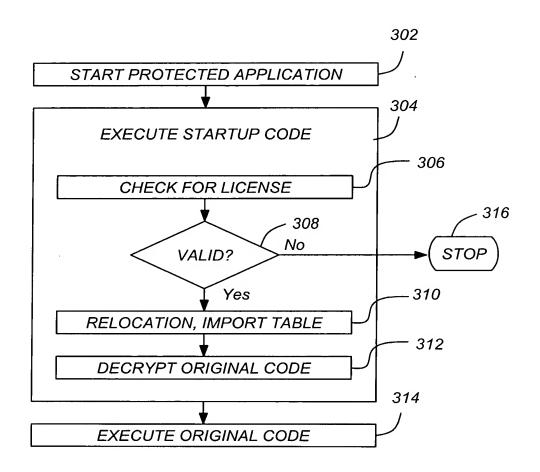


FIG. 3

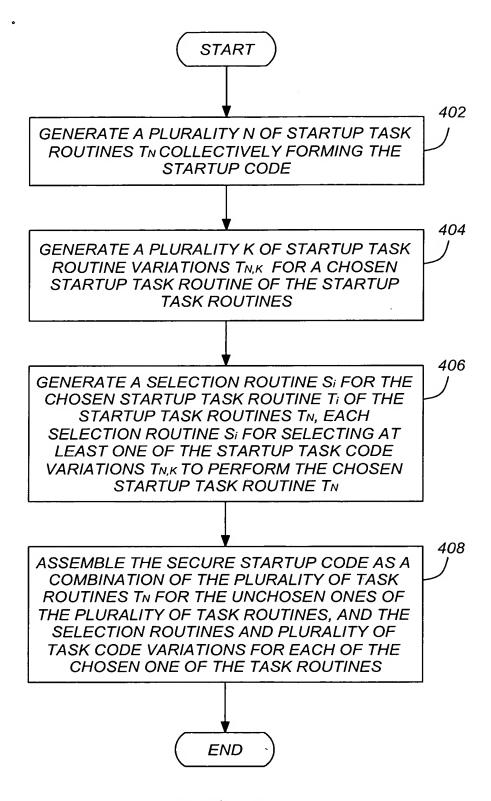


FIG. 4

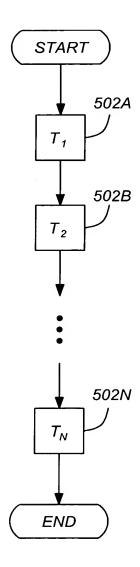


FIG. 5

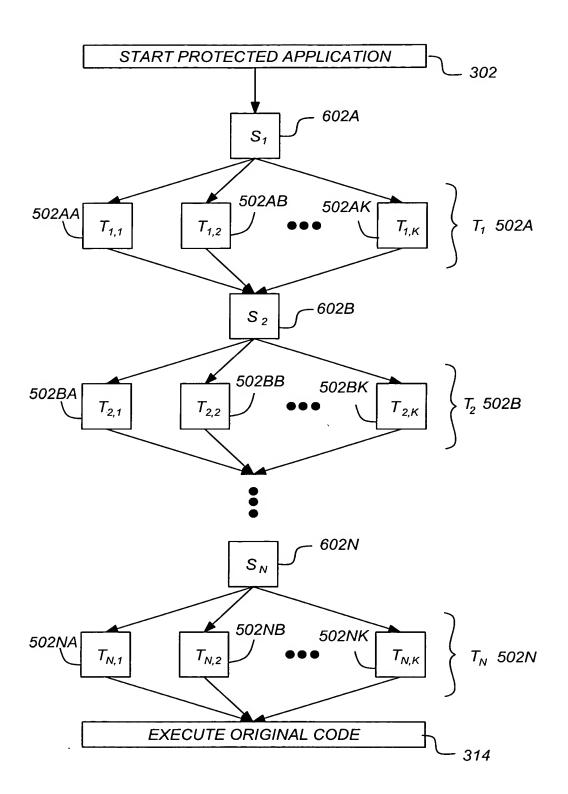


FIG. 6

START 702 GENERATE A PLURALITY N OF STARTUP TASK ROUTINES T1. T2. .... TN COLLECTIVELY FORMING THE STARTUP CODE 704 GENERATE A PLURALITY K OF STARTUP TASK ROUTINE VARIATIONS Ti,1, Ti,2, ..., Ti,K FOR A CHOSEN STARTUP TASK ROUTINE T: OF THE STARTUP TASK ROUTINES 706 GENERATE A SELECTION ROUTINE Si FOR THE CHOSEN STARTUP TASK ROUTINE T: OF THE STARTUP TASK ROUTINES T1. T2. .... TN. EACH SELECTION ROUTINE Si FOR SELECTING AT LEAST ONE OF THE STARTUP TASK CODE VARIATIONS Tik TO PERFORM THE CHOSEN STARTUP TASK ROUTINE Ti GENERATE A PLURALITY K SECOND SELECTION ROUTINES Si+1,1, Si+1,2, ..., Si+1,K,EACH SECOND SELECTION ROUTINE Si+1,1, Si+1,2, ..., Si+1, ASSOCIATED WITH AND EXECUTED 708 AFTER ONE OF THE PLURALITY OF STARTUP CODE VARIATIONS Ti,1, Ti,2, ..., Ti,K, AND EACH SECOND SELECTION ROUTINE Si+1,1, Si+1,2 , ... , Si+1 FOR SELECTING AT LEAST ONE OF A PLURALITY OF L SECOND STARTUP CODE VARIATIONS Ti+1,1, Ti+1, 2, ..., Ti+1, L FOR A SECOND STARTUP TASK ROUTINE Ti+1 OF THE PLURALITY OF STARTUP TASK ROUTINES T1, T2, ..., TN ASSEMBLE THE SECURE STARTUP CODE AS A COMBINATION OF THE PLURALITY OF TASK ROUTINES T1. 710  $T_2$ . ....  $T_N$  FOR THE UNCHOSEN ONES OF THE PLURALITY OF TASK ROUTINES T1, T2, ..., TN, AND THE SELECTION ROUTINES S: AND PLURALITY OF TASK CODE VARIATIONS Ti,1, Ti,2,..., Ti,K FOR EACH OF THE CHOSEN ONE OF THE TASK ROUTINES T1, T2, ..., TN, AND THE SECOND SELECTION ROUTINES Si+1,1, Si+1,2 , ... , Si+1 AND SECOND STARTUP CODE VARIATIONS Ti+1,1, Ti+1,2, ..., Ti+1,K

**END** 

FIG. 7

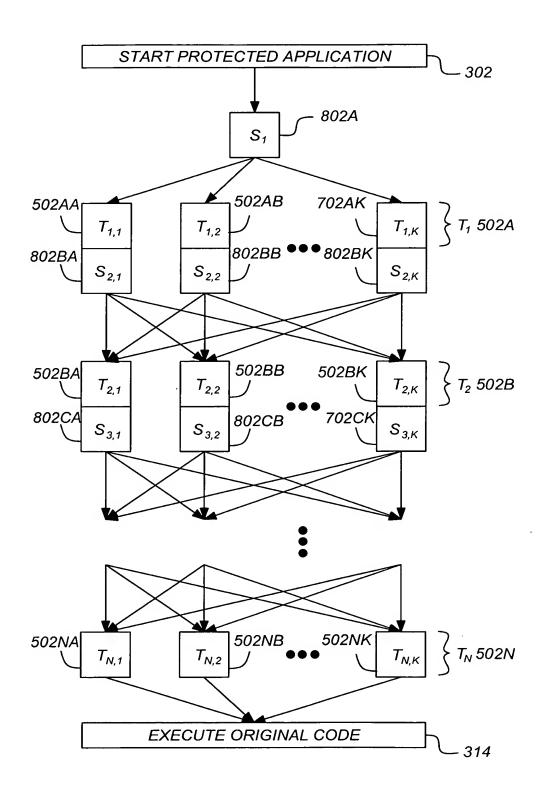


FIG. 8

